Application No. Applicant(s) 09/778,259 REMEDIOS ET AL. Interview Summary Examiner **Art Unit** 1641 Jacob Cheu All participants (applicant, applicant's representative, PTO personnel): (1) Jacob Cheu. (3)Mr. Yuan. (2) Ms. Zhu. (4) . Date of Interview: 16 November 2007. Type: a) ✓ Telephonic b) ✓ Video Conference c) Personal [copy given to: 1) applicant 2) applicant's representative Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: _____. Claim(s) discussed: 38. Identification of prior art discussed: Agreement with respect to the claims f) was reached. g) was not reached. h) \square N/A. Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Examiner Note: You must sign this form unless it is an

Attachment to a signed Office action.

Examiner's signature, if required



Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant distinguished prior art Liu et al. with the instant invention. Applicant indicated that Liu et al. reference has no bearing on environmental toxicant, particularly heavy metal, albeit Copper (II) was used. Applicant indicated that the Copper used in Liu is a complex usually not found in the environment pollution. Applicant also further indicated that the amount of the detection level for the present invention is about micromolar, whereas the threshold of the Liu et al.is much much smaller, e.g. picomolar. Examiner would take into consideration and further search..